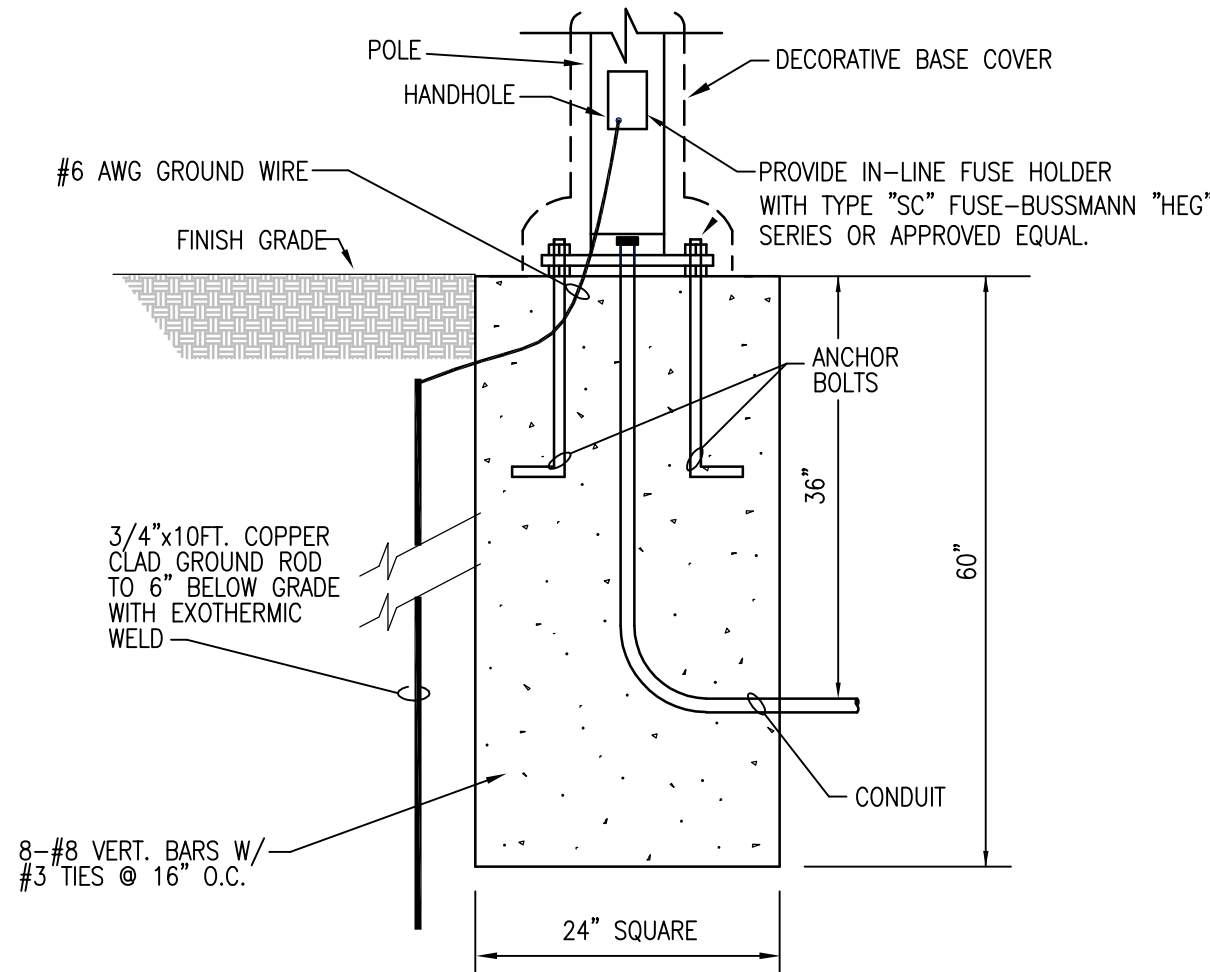
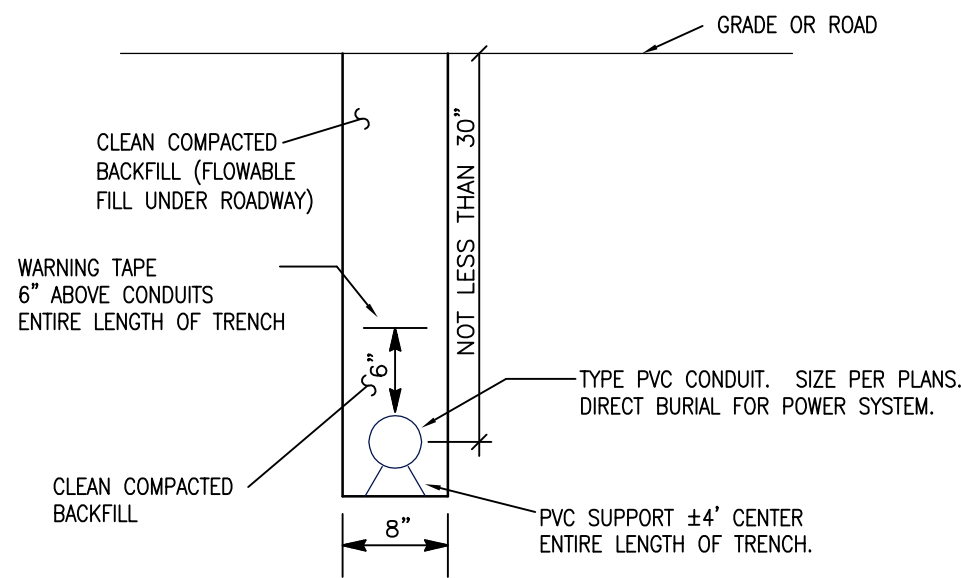


LIGHTING FIXTURE SCHEDULE					
TYPE	BASE MANUFACTURER	NO. OF LAMPS	LAMP TYPE	VOLTS	MOUNTING
'P'	LUMINAIRE - SPRING CITY #WA11-175-MH-REF-120-III-BK-CARMEL BLACK. POLE - VALMONT #FL210-7.5-12F-GP/FP-AB-CARMEL BLACK BASE - SPRING CITY #WA-18-7.5-SLIP-CARMEL BLACK	1	175 WATT METAL HALIDE	120	POLE

NOTES:
1. SEE SPECIFICATIONS FOR BALLAST MANUFACTURERS.

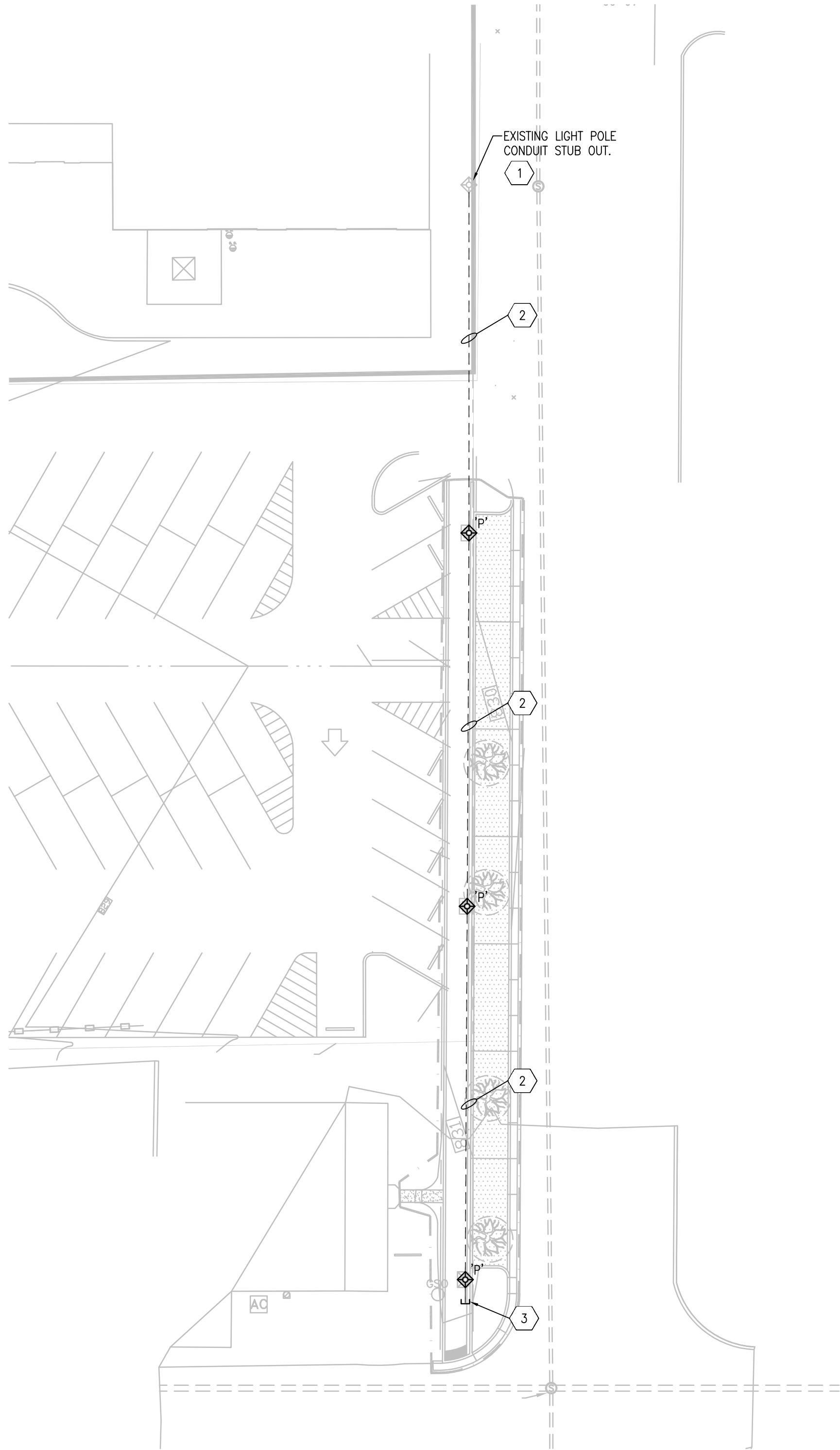


2 LIGHT POLE BASE FOR TYPE 'P'
SCALE: NONE



NOTES:
1. SEE SPECIFICATION SECTION 02200 FOR EXCAVATION, BACKFILL, BEDDING MATERIALS.

3 ELECTRICAL CONDUIT BURIAL DETAIL
SCALE: NONE



1 ELECTRICAL SITE PLAN
SCALE: 1" = 20'-0"

GENERAL NOTES

- DRAWINGS ARE DIAGRAMMATIC. ALL DIMENSIONS SHOWN ARE APPROXIMATE. ALL LOCATIONS SHALL BE FIELD VERIFIED.
- ALL WORK SHALL BE IN CONFORMANCE WITH THE NATIONAL ELECTRICAL CODE - LATEST EDITION ADOPTED BY INDIANA, THE INDIANA ELECTRICAL CODE AMMENDMENTS, LOCAL/MUNICIPAL CODES, AND THE AUTHORITY HAVING JURISDICTION.
- ALL CONDUIT PENETRATIONS SHALL BE SEALED WITH APPROPRIATE CONDUIT SEALING MATERIAL.
- ALL CABLE SIZES SHALL UTILIZE COPPER CONDUCTORS.
- EACH SINGLE PHASE BRANCH CIRCUIT CONDUCTOR SHALL HAVE A DEDICATED NEUTRAL BACK TO THE PANELBOARD.
- THE CONTRACTOR IS RESPONSIBLE FOR ALL UNDERGROUND CONDUIT ROUTING. ALL UNDERGROUND ROUTING SHALL BE IN CITY OF CARMEL PROPERTY OR UTILITY EASEMENT WHERE ALLOWED BY CINERGY. UNDERGROUND ROUTING SHOWN ON THIS DRAWING IS DIAGRAMMATIC ONLY AND NOT TO BE USED FOR LOCATION PURPOSES. ANY UNDERGROUND ROUTING NOT REVIEWED AND APPROVED BY CINERGY AND THE CITY OF CARMEL SHALL BE THE SOLE RESPONSIBILITY OF THE CONTRACTOR. ANY CORRECTIONS TO LOCATIONS OF UNDERGROUND ROUTING SHALL BE BORNE BY THE CONTRACTOR.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR FIELD VERIFYING THE EXACT LOCATIONS OF ALL LIGHT POLE BASES AND COORDINATION WITH OTHER WORK. THE CONTRACTOR IS RESPONSIBLE FOR PLACEMENT OF LIGHT POLE BASES IN RELATION TO THE FINAL STREETSCAPE PAVEMENT PLAN. THE CONTRACTOR SHALL OBTAIN APPROVAL OF THE CIVIL ENGINEER AND MAKE ANY ADJUSTMENTS OR RELOCATIONS OF LIGHT POLE BASES REQUIRED TO FIT PROPERLY IN THE FINAL STREETSCAPE PAVEMENT PLAN PRIOR TO CASTING CONCRETE.

SHEET KEYNOTES

- EXTEND EXISTING 1" PVC FOR LIGHTING CIRCUIT. EXTEND EXISTING (2) 3/4" PVC WITH NYLON PULL CORDS FOR FUTURE USE BY THE CITY OF CARMEL.
- 2#6, #8G, 1" PVC LIGHTING CIRCUIT. (2) 3/4" PVC WITH NYLON PULL CORDS FOR FUTURE.
- STUB OUT (2) 3/4" PVC AND (1) 1" PVC FOR FUTURE.

SYMBOLS:

- ◇ LIGHT POLE WITH SQUARE BASE. VERIFY ORIENTATION OF BASE IN RELATION TO STREETSCAPE WORK
- UNDERGROUND CONDUIT



Developer:
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30 West Main Street, Suite 220
Carmel, Indiana 46032
317.571-2787 (ARTS)

Engineers:
CSO Architects
ARCHITECTURE • INTERIOR DESIGN
280 East 96th Street, Suite 200 • Indianapolis, Indiana 46240
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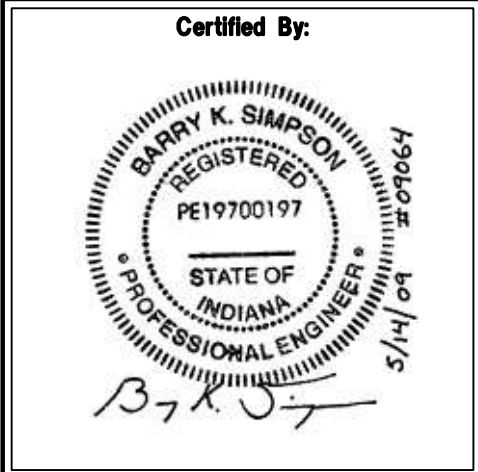
Project:
PARCEL 94 STREETSCAPE SOUTH RANGE LINE ROAD
200 SOUTH RANGE LINE ROAD CARMEL, IN. 46032

Scope Drawings:
These drawings indicate the general scope of the project in terms of architectural design, concept, the dimensions of the building, the major architectural elements and the type of structural, mechanical and electrical systems.
The drawings do not necessarily indicate or describe all work required for full performance and completion of the requirements of the Contract.
On the basis of the general scope indicated or described, the contractor shall furnish all items required for the proper execution and completion of the work.

Drawing Title:
ELECTRICAL SITE PLAN

Revisions:		

Issue Date	Drawn By	Checked By
05/18/09	MAR	TWB



Drawing Number:
E100

Project Number:
28168



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